

10/509228

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I/we hereby declare that:

My/Our residence, post office address and citizenship are as stated below next to my/our name, I/we believe that I/we are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PROCESS FOR PREPARING HETEROCYCLIC ALDEHYDE

the specification of which (check one)

☐

is attached hereto.

☒

was filed on March 25, 2003 as PCT International

Application Serial No. PCT/JP03/03568

and was amended on

(if applicable)

I/We hereby state that I/we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I/We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I/We hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

2002-86974 (Number)	Japan (Country)	26/3/2002 (Day/Month/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
 (Number)	 (Country)	 (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
 (Number)	 (Country)	 (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
 (Number)	 (Country)	 (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
 (Number)	 (Country)	 (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
 (Number)	 (Country)	 (Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

BEST AVAILABLE COPY

I/We hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I/we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status: patented, pending, abandoned)

10 I hereby appoint as principal attorneys; Donald R. Antonelli, Reg. No. 20,296; David T. Terry, Reg. No. 20,178; Melvin Kraus, Reg. No. 22,466; William I. Solomon, Reg. No. 28,565; Gregory E. Montone, Reg. No. 28,141; Ronald J. Shore, Reg. No. 28,577; Donald E. Stout, Reg. No. 26,422; Alan E. Schiavelli, Reg. No. 32,087; James N. Dresser, Reg. No. 22,973 and Carl I. Brundidge, Reg. No. 29,621 to prosecute and transact all business connected with this application and any related United States application and international applications. Please direct all communications to the following address:

Antonelli, Terry, Stout & Kraus  
Suite 1800  
1300 North Seventeenth Street  
Arlington, Virginia 22209  
Telephone: (703) 312-6600  
Fax: (703) 312-6666

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United State Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1-00 Date August 27, 2004 Inventor Yasuhiro SHIOMI (Full Name) (Signature) Yasuhiro Shiomi  
Residence Osaka-shi, Osaka 536-0011 Japan JPY Citizenship Japanese  
c/o KOEI CHEMICAL CO., LTD., 12-13, Hanatennishi 2-chome, Joto-ku,  
Post Office Address Osaka-shi, Osaka 536-0011 Japan

2-00 Date August 27, 2004 Inventor Osamu UNO (Full Name) (Signature) Osamu Uno  
Residence Osaka-shi, Osaka 536-0011 Japan JPY Citizenship Japanese  
c/o KOEI CHEMICAL CO., LTD., 12-13, Hanatennishi 2-chome, Joto-ku,  
Post Office Address Osaka-shi, Osaka 536-0011 Japan

3-00 Date August 27, 2004 Inventor Akio OHTA (Full Name) (Signature) Akio Ohta  
Residence Osaka-shi, Osaka 536-0011 Japan JPY Citizenship Japanese  
c/o KOEI CHEMICAL CO., LTD., 12-13, Hanatennishi 2-chome, Joto-ku,  
Post Office Address Osaka-shi, Osaka 536-0011 Japan

4-00 Date August 27, 2004 Inventor Takeshi SUNAKAMI (Full Name) (Signature) Takeshi Sunakami  
Residence Tokyo 104-0031 Japan JPY Citizenship Japanese  
c/o KOEI CHEMICAL CO., LTD., 12-2, Kyobashi 1-chome, Chuo-ku,  
Post Office Address Tokyo 104-0031 Japan

Date \_\_\_\_\_ Inventor \_\_\_\_\_  
Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Date \_\_\_\_\_ Inventor \_\_\_\_\_  
Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Date \_\_\_\_\_ Inventor \_\_\_\_\_  
Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Date \_\_\_\_\_ Inventor \_\_\_\_\_  
Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

Date \_\_\_\_\_ Inventor \_\_\_\_\_  
Residence \_\_\_\_\_ Citizenship \_\_\_\_\_  
Post Office Address \_\_\_\_\_

BEST AVAILABLE COPY

512.44300X00

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Y. SHIOMI, et al

Serial No.:

Filed: September 24, 2004

Title: PROCESS FOR PREPARING HETEROCYCLIC ALDEHYDE

**SELECTION OF PRACTITIONERS NAMED IN THE POWER  
OF ATTORNEY TO BE RECOGNIZED BY THE OFFICE**

September 24, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Pursuant to 37 CFR §1.32(c)(3), the following practitioners are selected, from those named in the Power of Attorney for the above-identified application, to be recognized by the Office as being of record in the above-identified application:

<u>Attorney/Agent</u>	<u>Registration No.:</u>
1. Donald R. Antonelli	<u>20,296</u>
2. Melvin Kraus	<u>22,466</u>
3. William I. Solomon	<u>28,565</u>
4. Gregory E. Montone	<u>28,141</u>
5. Ronald J. Shore	<u>28,577</u>
6. Donald E. Stout	<u>26,422</u>
7. Alan E. Schiavelli	<u>32,087</u>
8. Carl I. Brundidge	<u>29,621</u>
9. David T. Terry	<u>20,178</u>

BEST AVAILABLE COPY

Respectfully submitted,

Antonelli, Terry, Stout &amp; Kraus, LLP

---

Ronald J. Shore  
Registration No. 28,577

RJS/nac

PTO/SB/123 (08-03)

Approved for use through 11/30/2005. OMB 0851-0035

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**CHANGE OF  
CORRESPONDENCE ADDRESS  
Patent**Address to:  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Patent Number	
Issue Date	
Application Number	
Filing Date	September 24, 2004
First Named Inventor	Yasuhiro SHIOMI, et al
Attorney Docket Number	512.44300X00

Please change the Correspondence Address for the above-identified patent to:



Customer Number:

020457

OR

<input type="checkbox"/> Firm or Individual Name				
Address				
Address				
City		State		ZIP
Country				
Telephone		Fax		

This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).

This form will not affect any "fee address" provided for the above-identified patent. To change a "fee address" use the "Fee Address Indication Form" (PTO/SB/47).

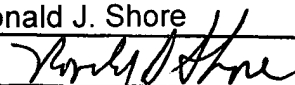
I am the:



Patentee.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

Attorney or agent of record. Registration Number 28,577

Typed or Printed Name	Ronald J. Shore		
Signature			
Date	September 24, 2004	Telephone	(703) 312-6600

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

<input type="checkbox"/> Total of forms are submitted.
--

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

BEST AVAILABLE COPY